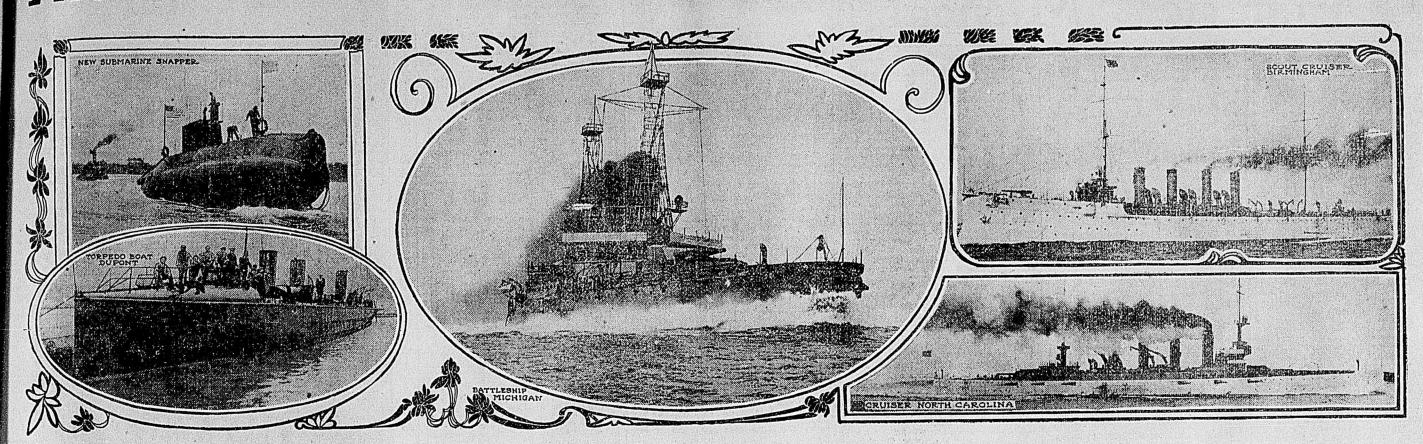
Atlantic Fleet's Summer War Maneuvers



July week. Most of the battleships ters.

Louisiana New Hampshire,

Nebraska, Rhode Island, Virginia, Maine and

Atlantic fleet's summer manuevers and shore leave for the maneuvers and sweethearts who have friends and loved ones in the Atneuvers and shore leave for the men are over. The honors and play season were bestowed by the cities and towns of the New England season were down as Panebson bay the cities and towns of the New England to the course of for down as Panebson bay the formula and Short leaves the fitted up as a torped to the season were down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were the fitted up as a torped to the season were for down as Panebson bay the fitted up as a torped to the season were the fitted up as a torped to the season were the fitted up as a torped to the season were the fitted up as a torped to the season were the fitted up as a torped to the season were bestowed by the battleships. The cruiser Montgomery, which has been fitted up as a torped to the fitted up as

ships, ranging from great sea fighters it will be arranged that the hulls of Mississippi. to the 170 ton submarine Tarantula. the boats selected for targets will be The fleet of battleships is composed of the—

The fleet of battleships is composed of the opinion among naval expects that the present maneuvers will be perts that the present maneuvers will be them affoat after they have been rid
The selectiveness of total plans is proverbial. An officer of the navy in speaking of this fact said; "We know no

Headquarters at Provincetown, on its summer movements, and Secretary fiber of the seamanship of officers and hear the boom of a gun or see the hint

July week. Most of the battleships sailed from Hampton Roads in the last days of June.

After the fleet returns to Hampton Roads, where it will coal, it will again put to sea, and for the first time in the history of the navy the firing will occur until the fleet turns to the drill grounds south of the Virginia capes. Record and battle target practice will begin Aug. 19 and continue two weeks, then back to Hampton Roads, thence to home yards for repairs preparatory to the winter maneuvers in West Indian waters.

Rear Admiral Scaton Schroeder from his 16,000 ton flagship Connecticut commands the fleet of nearly fifty ships, ranging from great sea fighters

After the fleet returns to Hampton Roads in the last twill coal, it will again the fleet is in West Indian waters.

After the fleet returns to Hampton Roads in the last will again to sea, and for the first time in when the fleet is in West Indian waters that first again will be few and far apart. For some time there have been wide to stidings will be few and far apart. For some time there have been wide to stidings will be few and far apart. For some time there have been wide to ur foreign legations. About all that of foreign legations, About all that our foreign legations of foreign legations will know will be few and far apart. For some time there have been wide to ur foreign legations. About all that our foreign legations of foreign legations of foreign legations of foreign legations. The secret again the sum of foreign legations of foreign legations of the stidings will be few and far apart. For some time they have been wide to ur foreign legations. For the first will be few and far apart. For some time they have been dividence to a starget practice on will be few and far apart. For some time they have the field reports to distance in the breest will be few and far apart. For some time they all the treat our foreign legations of weather in order to attaches of foreign legations of weather in order to attaches the stidings will be few and far apart. For som

It has not been definitely arranged, but it is expected that President Taft will review the fleet some time during mathematically fine peace picture. It proved the quality of the mathematically fine peace picture. It proved the quality of the far east. They are probably practic-machinery within the ships' hulls, the ing, and practicing hard, but we never different speeds.

neuvers and shore leave for Chester, Salem and Birmingham and have friends and loved ones in the At-

dled by projectiles. Battleships runness of the modern ships in the fleet than did the globe girdling voyage than we know about her airships. And targets while they are being towed at which attracted the attention of all Germany is a good deal like Japan and the state of the st sea fighting nations. The 25,000 mile about such matters. We are totally in Cape Cod, will be maintained until of the Navy Meyer is also expected to Aug. 5. From Provincetown the fleet visit the ships before they return to

coast as far down as Penobscot bay experimental ship, will also join the and Bar Harbor during Fourth of fleet while it is in New England wasome" until after frost, and even then ficial reports to official circles only.

Aug. 5. From Provincetown the fleet will proceed to sea each day, returning Saturday nights. On these trips will take place the fleet drills and evolutions, and by courtesy of the navy department the citizen sailors of the navy department the citizen sailors of the naval militia of several eastern states of the naval militia of several eastern states of the naval of the naval militia of several eastern states of the naval of the control mast. naval militia of several eastern states the newly adopted fire control mast will receive instructions on the big ships.

The Atlantic torpedo fleet accompanies the battleships.

The Atlantic torpedo fleet accompanies the battleships.

This fleet constructions on the big in the newly adopted fire control mast—strate to their officers that they can great strides toward target perfection, and no effort is made to conceal the tested for the first time during the two shows to the settings. panies the battleships. This fleet consists of a torpedo flotilla of twelve boats, with the cruiser Lixie as parent ship. To these are added four new ship. To these are added four new ship. To these are added four new ship. The present maneuvers are the most ship of the president and the secretary of the navy that the ships can be publication by any naval power.

HE social function end of the gunboat Castine as parent ship. Dur-navy since it went to war with Spain, sults are expected, minus the slaughter glimmer of the magnitude of the tered all along the coast of New England craft, armor plate, big guns, machinery and scientific, instruments making the most hits will be the victory and scientific, instruments will be the victory and scientific, instruments will be the victory and scientific. Instruments will be the victory will state the support will be support will state the support will state the support will be support will be support will state the support will be supported by the support will be support will be support will be supported by the supported b

Battleships 110,000,000

Nearly 20,000 officers and men are What It Costs. tleship fleet alone mustering almost to figure out the cost of such maneu- Macdonough, Wilkes. 14,000 of this number. The big battle-ships average 850 each with their complements of officers and of men. The smallest boats, which are the submarines, are manned by about a dozen shot away between now and the pracparent ship.

First submarine flottlla—Octopus, Cuttlefish, Tarantula, Viper, Castine, parent ship. men each. Armored cruisers of the tice that is to wind up operations in New York type have 525 men and 34 the West Indies. Of the appropriaofficers. Torpedo boats average 40 tion mentioned \$2,750,000 is for am-

Key For the Landsman.

o be used this year will be a lead covered stretch of canvas 30 by 100 The Battleships by Divisions. feet in size, undertow, on rough water.
The distance will be from 6,000 to 9,000 yards, and, instead of the individual divisions:

During the maneuvers the battleship are concerned, and more excavations are being made around it in the hope of finding new buildings.

3,000,000 ord shooting at the smaller mark.

munition and kindred supplies for the ships, \$650,000 for smokeless powder Regin it is necessary to enlighten the landsman. "Record target practice" is a contest between gun crew and gun crew. "Battle practice" is a contest of ship against ship. In the first a target of canvas about 16 by 21 feet in size and marked off in squares is used. The warship steams by the target at a distance of 1,600 yards. In "battle practice" the target to be used this year will be a lead and \$300,000 for torpedoes and appli-

Methods of the "Third Degree"

valued at \$129,000,000. This sum is di- tor. While the gunners will strive Fourth division-Virginia, Wiscon-

Chester.

Torpedo fleet, first division-Wor-Nearly 20,000 officers and men are taking part in the operations, the bat-

Torpedo training ship-Montgomery. Tender-Yankton. Storeships-Celtic and Culgoa.

Repair ship—Panther. The cruisers North Carolina, Mon-

Monmouthshire, England, are being restored as far as the four great arches

submarine torpedo boats, with the important that have taken place in the other navy has ever done. Such re- The average landsman will get a Time Saved by the Hudson Tunnels of tubes will be appreciated by a study of the following statement:

What the Opening of the Last McAdoo list: Two for the Pennsylvania railroad under the Hudson river, four for the McAdoo system, two under the East Cortlandt and Church streets, includroad under the East City by ferry, eighteen minutes; by Tube, July 19, Will Accomplish For the Traveling Public -- Another Engineering Wonder.

town end of New York to Jer- make connection. sey City, former time by ferry from eleven to fifteen minutes, when fitteen tunners will connect the tial, whether for business or pleasure, not including the hurry and scurry to reach the ferry house-this is the new schedule to be put in operation Monday, July 19, by the Hudson and Manhattan Railroad company from its terminal in Church street, extending to Fulton street. Technically the system is called the Hudson and Manhattan Railroad company, but the public will know it as the McAdoo tunnel for the next generation at least.

The opening of the tube to Jersey City, in connection with the tube be tween New York and Hoboken, opened Feb. 25, 1908, is the culmination of an engineering project planned in 1874. The McAdoo tunnel-to adhere to its shorter name-cost about \$70,000,000, all

The opening of the tunnel July 19 will be participated in by the great financiers of the metropolis and New Jersey, by engineers, railroad officials, state officials and the commercial interests of the vast territory adjacent to New A special train will leave the big Terminal building at Church and Cortlandt streets at 3 p. m. It will carry to Jersey City and return the invited guests of the company. After this inaugural trip business for the public

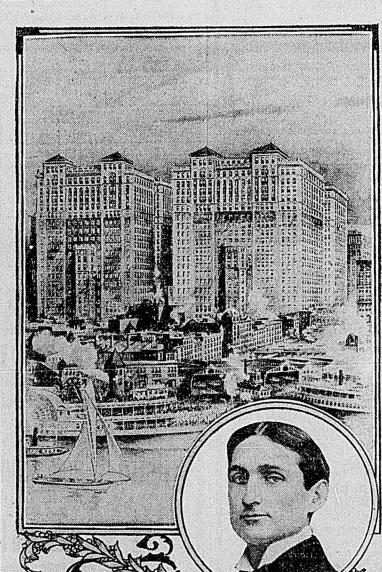
The last set of twin tubes under the Hudson river, with the Pennsylvania railroad terminal in Jersey City, will mark practically the completion of one of the most stupendous engineering and financial enterprises ever attempted on elther continent. Two weeks later, Aug. 2, the importance of the tunnel system now in operation under the Hudson river will be accentuated by the opening of the transverse tunnel connecting Jersey City with the Erie railroad and the Delaware, Lackawanna and Western railroad at Ho-

There still remains to be opened, in connection with the McAdoo system, the extension from Twenty-third street in New York city to the Grand Central station, for which a franchise has been granted. This will be opened Jan. 1, 1911. It will then be possible for the traveler from the west or from New England, coming in over the New York Central or the New York, New Haven and Hartford railroad, to make con-nection with the great terminals in Jersey City and Hoboken. By this system arrangements will be made to run through baggage cars and to sell tickets direct at the Grand Central station or from the Church street terminal over any one of the roads with which the

HREE minutes from the down-Hudson and Manhattan railroad will McAdoo tubes, from Hoboken to New time saved by tunnel, thirteen minutes; York, were finished March 11, 1904. The time is near-it almost is at hand Tunnel Time Versus Ferry Time.

York, were finished March 11, 1904.

when fifteen tunnels will connect New In this age, when time is the essen-



Time from Terminal building at river for the subway, four for the Penn-sylvania system to Long Island, two minutes. Time from Terminal building under Forty-second street and the East to Eric ferry house, twelve minutes and river, known as the Steinway-Belmont ferry fourteen minutes; total twentysystem, and one for the subway under six minutes; time saved by tunnel, nine-the Harlem river. Seven of these are teen minutes. Time from Terminal teen minutes. Time from Terminal completed, and the others are practical building to Lackawanna ferry house ly completed. The borings of the first and then by ferry, twenty-four minutes; using the Hudson tunnel instead of ferries, sixteen minutes for each trip, or

thirty-two minutes per day,

The great terminal on Church street, New York, is the largest office struc-ture in the world. It has 4,000 offices on twenty-two floors and will be the nucleus of all underground railway systems that converge under lower Manhattan, while its population is estimated at at least 10,000. One thousand persons a minute can pass through its corridors all day long. The building has thirty-nine elevators. The two buildings together occupy 70,000 square feet of grounds. Restaurants, smoking rooms and all modern conveniences for the traveler are in the station be-

The Men Who Did It.

The projectors and finishers of the work, now an additional wonder of the world from all viewpoints, are: Walter G. Oakman, president of the construc-tion company known as the Hudson Companies; William G. McAdoo, president of the Hudson and Manhattan Railroad company, and Pliny Fisk and William M. Barnum of the banking house of Harvey Fisk & Sons. The engineering features were worked out by Charles M. Jacobs, chief engineer, and J. Vipond Davies, deputy chief engineer. During a part of the time since the work began as many as 6,500 men have been employed at one time.

The project of building a tunnel under the Hudson river had its inception in 1874, when D. C. Haskins, a civil engineer, conceived the idea of constructing a brick tunnel from Hoboken to New York through which he proposed to run railroad trains, having a grand railroad terminal in the vicinity of Washington square. A company was formed to undertake the work, but after about 1,200 feet of tunnel had been built the company failed, and in 1880 the undertaking was temporarily aban-

In 1890 another company was organized with English capital, and a contracting firm resumed work where the Haskins company had left it. This company, after adding about 1,800 feet

English Decisions.

tion on account of the application of the "degree" to a Chinese suspect held in connection with the recent murder in New York city of Elsie Sigel, a girl who went into the Chinese quarter of the city to do missionary work. The body of the girl was found in a trunk in the room of a young "convert," Leon Ling, alias William L. Leon. He escaped. The fact that the victim was the granddaughter of General Franz Sigel, after the war an official of New York, may have caused the detective bureau of the police department of New York to accelerate its efforts to get clews that would enable it to solve the mystery. The detectives lost track of the young "convert," who, it was as-serted at the time, strangled the girl missionary and "chucked" the body into a trunk. The detectives got on the trail of suspects, and one Chong Sing was the result. A tortuous sweating process—"sweating" is the polite lingo of the police for "third degree" was applied to the suspect until it is asserted he admitted that he peeped through the keyhole of Leon Ling's room and saw the body of the victim on Ling's bed. According to other allegations, the suspect was told that he (the suspect) had done the murder

was in the case. Hence a resuscitation of the old inquiry, raised in every mystery in the
annals of the police, Does sweating
produce trustworthy evidence? Psychologists are united in the opinion
that statements or confessions secured

Degrees of the "Third Degree."

Had it been shown that has promiits dimmunity his confession, according
to a decision, would not have been
valid.

Degrees of the "Third Degree."

Remember this—it is the great principle chologists are united in the opinion that statements or confessions secured Degrees of the "Third Degree." that statements or confessions secured by such means are likely to be the results of suggestions from the inquisitor in perhaps the greatest number of cases. In the opinion of some, the "third degree" is un-American. Outside of the police it has no defenders. Several state legislatures have considered the question of enactments that would prohibit such inquisitions. In this respect this country is behind Ruswould prohibit such inquisitions. In this respect this country is behind Russia. The third douma passed a law giving all accused persons the right of counsel at the "preliminary examination" by a magistrate, and this is the equivalent of the "third degree" in the United States. One of the arguments against the system in this country is that it denies to the suspect the privilege of counsel until the much desired "confession" is obtained and that it violates the very first principles of the

The "sweating" was continued until the

suspect got himself so entangled in his

contradictions that the detectives ap-

parently almost forgot that Leon Ling

by Some Courts -- Notable

Admissibility of Confessions Obtained by the "Sweating Process" Denied

They violate every principle of law, reason, humanity and personal right. They restore the barbarity of ancient and mediaeval methods. They obstruct instead of advance the proper ascertainment of truth. It is far from the duty of an office the proper ascertainment of truth. cer to extort confession by punishment. On the contrary, he should warn his pris-oner that every statement he may choose The case is entered on the records as

HERE is no such term in the dictionary as "third degree." It is the coinage of the police, not of Russia or Spain, but of the police of the United States. From time to time the public has protested against it. This protest is again in action on account of the application of



THIRD DEGREE" TO CHINESE SUSPECT IN ELSIE SIGEL MUR-DER CASE.

company, after adampt about 1,500 feet to the part already built, also failed, and once more the enterprise was checked.

In 1901 William McAdoo, who came to New York in 1892 to engage in the practice of law, became interested in the project of rapid transit between New York and New Jersey and organized a company to go on with the tunnel. The man who made the tunnel was built. These are the tunnels opened Feb. 25. FELIX JACKSON.

The "third degree" as worked in the case of Harry Orchard, who killed friend and foe for money, is one of the constitution.

The "third degree" as worked in the case of Harry Orchard, who killed friend and foe for money, is one of the confression, the court held that as the case of Harry Orchard, who had put the Molly Magnetic of rapid transit between New York and New Jersey and organized a company to go on with the tunnel. The same the tunnel was finished with the self-ring method. A second parallel tube was built. These are the tunnels opened Feb. 25. FELIX JACKSON.

The "third degree" as worked in the case of Harry Orchard, who killed friend and foe for money, is one of the cases in this line. Detective MoParland, who had put the Molly Magnetic of the constitution.

The "third degree" as worked in the case of Harry Orchard, who killed friend and foe for money, is one of the case of Harry Orchard, who killed friend and foe for money, is one of the case of Harry Orchard, who killed friend and foe for money, is one of the case of Harry Orchard, who had put the Molly Magnetic of the constitution.

The "third degree" as worked in the confession was not voluntary it was a confression, the court shad that it violates the very first principles of the constitution.

The "third degree" as worked in the case of Harry Orchard, who killed friend and foe for money, is one of the case of Harry Orchard, who Mall we confession was not voluntary it was a confession was not voluntary it was not admissible. Although the support and the produce the constitution.

In 1901 William McAdoo, who came to conf

promised immunity, but he was let go. with arson), the chief justice stopped Hence a resuscitation of the old in- Had it been shown that he was prom- the evidence, dismissed the case and